APPLY IN PERSON:

Employment Information Center (8am-5pm, Monday-Friday)
Civic Center Plaza - 1200 3rd Avenue, Suite 101-A, San Diego, CA 92101
WEBSITE: www.sandiego.gov/empopp

APPLY BY MAIL TO:

JOBS - City of San Diego Personnel Department 1200 3rd Avenue, Suite 300, San Diego, CA 92101-4107 **24 Hour JOBLINE**: (619) 682-1011

CITY OF SAN DIEGO EMPLOYMENT OPPORTUNITY Page 1 of 2

#T2697 PRINCIPAL TRAFFIC ENGINEERING AIDE MONTHLY SALARY: \$4021 to \$4868

APPLICATION FILING PERIOD: FIRST DATE: September 22, 2006

LAST DATE: November 8, 2006

Applications received later than 5:00 p.m. on the last date to apply will be rejected. Future application filing periods may be announced.

REQUIREMENTS: You must meet the following **experience** requirement(s) on the date you apply, unless otherwise indicated.

EXPERIENCE:

- 1. Two years of full-time experience as a **Senior Engineering Aide** with the City of San Diego, which <u>must include</u> one year of full-time subprofessional traffic engineering experience. **–OR-**
- 2. Four years of full-time subprofessional engineering experience which <u>must include</u> one year of full-time subprofessional traffic engineering experience.

Qualifying subprofessional engineering experience typically includes assisting an engineer, architect, or surveyor in any of the following duties:

- 1. Prepare construction plans and specifications.
- 2. Review engineering plans and drawings to verify conditions as represented in final plans and maps.
- 3. Inspect construction sites and facilities to verify conditions as represented in construction plans and maps.
- 4. Make precise distance and elevation measurements and keep rough field notes
- 5. Collect, interpret, analyze, and maintain statistical engineering data.
- 6. Perform voltage measurements of cathodic (corrosive) protection systems.
- 7. Enforce ordinances, codes or laws that have engineering implications.
- 8. Research existing maintenance responsibilities for Right-of-Ways and Easements.
- 9. Perform inspections, field sampling and testing of construction material, and/or related laboratory experience.
- 10. Prepare engineering documents utilizing Computer Aided Design and Drafting (CADD), Geographic Information System (GIS), personal computer (PC) or manual drafting.
- 11. Coordinate plan checking, processing, and approval through City departments or other agencies.

Qualifying subprofessional TRAFFIC engineering experience MUST include one of the following duties:

- 1. Traffic engineering investigations.
- 2. Traffic data collection.
- 3. Speed or traffic count studies.
- 4. Development and review of street striping plans.
- 5. Transportation planning studies.
- 6. Traffic accident review.

NOTE: A Bachelor's Degree in Engineering **or** certification as an Engineer-in-Training (EIT) issued from a State licensing board may be substituted for a <u>MAXIMUM</u> of three years of the general sub-professional engineering experience, however will NOT substitute for the one year of subprofessional traffic engineering experience.

LICENSE: A valid California Class C Driver's License is required at the time of hire.

<u>DUTIES</u>: Principal Traffic Engineering Aides perform routine subprofessional traffic engineering work that include: investigate and recommend traffic signal timing, traffic striping, signs, markings, and the location of sensors and directional signs; supervise subordinates engaged in the collection of traffic flow and accident data; conduct traffic flow and capacity studies; evaluate requests for the installation of traffic signal and directional markings; review traffic control plans; retrieve transportation records and public information requests; perform speed surveys; attend meetings with the community; prepare drawings and sketches; and perform other related duties as assigned.

#T2697 PRINCIPAL TRAFFIC ENGINEERING AIDE Page 2 of 2

<u>HOW TO APPLY</u>: Submit a completed <u>DATA ENTRY FORM</u> and <u>APPLICATION/SUPPLEMENT</u> (the original and <u>ONE copy, including any attachments</u>) for this position. Your Application/Supplement will be made available to the hiring department(s). Please submit requested materials <u>only</u>.

<u>THE SCREENING PROCESS</u> will consist of a comprehensive evaluation of the **Application/Supplement** for applicable education, experience, and/or training. Only those applicants whose qualifications most closely relate to the position requirements will be placed on the eligible list.

ELIGIBLE LIST: Candidates who are successful in the screening process described above will be placed on a **one category** eligible list which will be used to fill position vacancies during the next **two years**. For each vacancy, only those candidates with the most appropriate qualifications will be contacted by the hiring department for an interview.

<u>PRE-EMPLOYMENT REQUIREMENTS</u>: Any employment offer is <u>conditional</u> pending the results of all pre-employment screening processes required for the job, which may include but are not limited to the following: confirmation of citizenship/legal right to work in the United States; completion of a pre-employment medical review/exam (which may include drug/alcohol testing); reference checks; and a fingerprint check. The fingerprints will be submitted to the California Department of Justice for a conviction record report. All of these processes must be successfully completed before employment begins. <u>Note</u>: Misrepresentation, falsification, or omission of pertinent facts in any step of the screening/selection process may be cause for disqualification or termination of employment.

SMS/September 22 2006/Class 1730

APPLICANT INFORMATION

APPLICATION INFORMATION

Application materials must be received at the Employment Information Center NO LATER THAN 5:00 P.M. ON THE FINAL FILING DATE. Postmarks as proof of meeting the final filing date are not accepted. If you are returning your application via the U.S. Postal Service, you should use "Certified Mail-Return Receipt Requested" to provide verification of timely delivery. Do not send applications via interoffice mail.

- Starting salaries will be determined by the hiring department.
- The hiring department with a vacancy will contact and interview eligible candidates as needed. All candidates may not be contacted. The final selection and offer of employment is made by the hiring department, not the Personnel Department.
- Unless otherwise stated, relevant experience may be substituted for education.
- 4. Eligible lists may be used on a periodic basis. As such, lists may not be used for several months. Eligible lists may be extended by the Civil Service Commission.
- 5. Examination requirements and processes may be revised.
- Experience, education, and all other information provided by an applicant orally or in writing are subject to verification.

FALSIFICATION: Any misrepresentations or false statements during or after the employment process may be cause for disqualification or dismissal from employment.

GENERAL REQUIREMENTS

Requirements must be met at time of application unless otherwise stated.

The minimum age for most full-time employment is 18, unless you are 17 and a high school graduate. You must have the legal right to work in the U.S. or have U.S. citizenship. Persons hired must present acceptable proof of identity and the legal right to work in the United States and the authenticity of the documents must be verified before starting work. After hire, you will be required to sign a loyalty oath and may be required to live in San Diego County.

A CITY MEDICAL EXAMINATION including drug screening and documentation of medical history may be conducted following a conditional offer of employment or promotion. Medical condition must enable the applicant to perform the essential duties of the position.

The City of San Diego is committed to a drug and alcohol free workplace.

THE CITY OF SAN DIEGO SUPPORTS WORKPLACE DIVERSITY and does not discriminate on the basis of race, sex, age, ancestry, national origin, political/religious affiliation, sexual orientation, AIDS or HIV status, cancer, or non-job related physical/mental disability. The City is committed to making its jobs, programs, and services accessible to all persons and complies with all ADA non-discrimination requirements in its employment practices.

A CONVICTION RECORD FORM must be submitted before hire. On it you must list all criminal convictions you have had. A criminal record is not necessarily a basis for disqualification from City employment. Each applicant's conviction record will be evaluated on a case by case basis considering the type and seriousness of the crime, how much time has elapsed, and the nature of the job.

EMPLOYEE BENEFITS

City Employees may be eligible to participate in a benefit program including holidays, vacations, savings and retirement plans, health programs, and other benefits.

Benefits may change due to employer-employee contract negotiations.

REQUIREMENTS FOR PROMOTIONAL EXAMINATIONS

- 1. Current City employment, or currently on a Re-employment List or Leave of Absence.
- 2. Six months of continuous City employment in the Classified Service immediately prior to the application closing date or, if no closing date is specified, by date of application filing (exceptions: Persons recently hired from Re-employment Lists, and employees in the Unclassified Service if the employee has six months in the Classified Service with no break in service, prior to becoming an Unclassified employee).
- 3. Most recent performance evaluation in your current City classification must be other than "Unsatisfactory".

The provisions of this bulletin do not constitute an expressed or implied contract.

DIVERSITY BRINGS US ALL TOGETHER